

# National Assessment of Educational Progress (NAEP)

## District of Columbia Results 2013



Jesús Aguirre  
Acting State Superintendent of Education  
Thursday, November 7, 2013

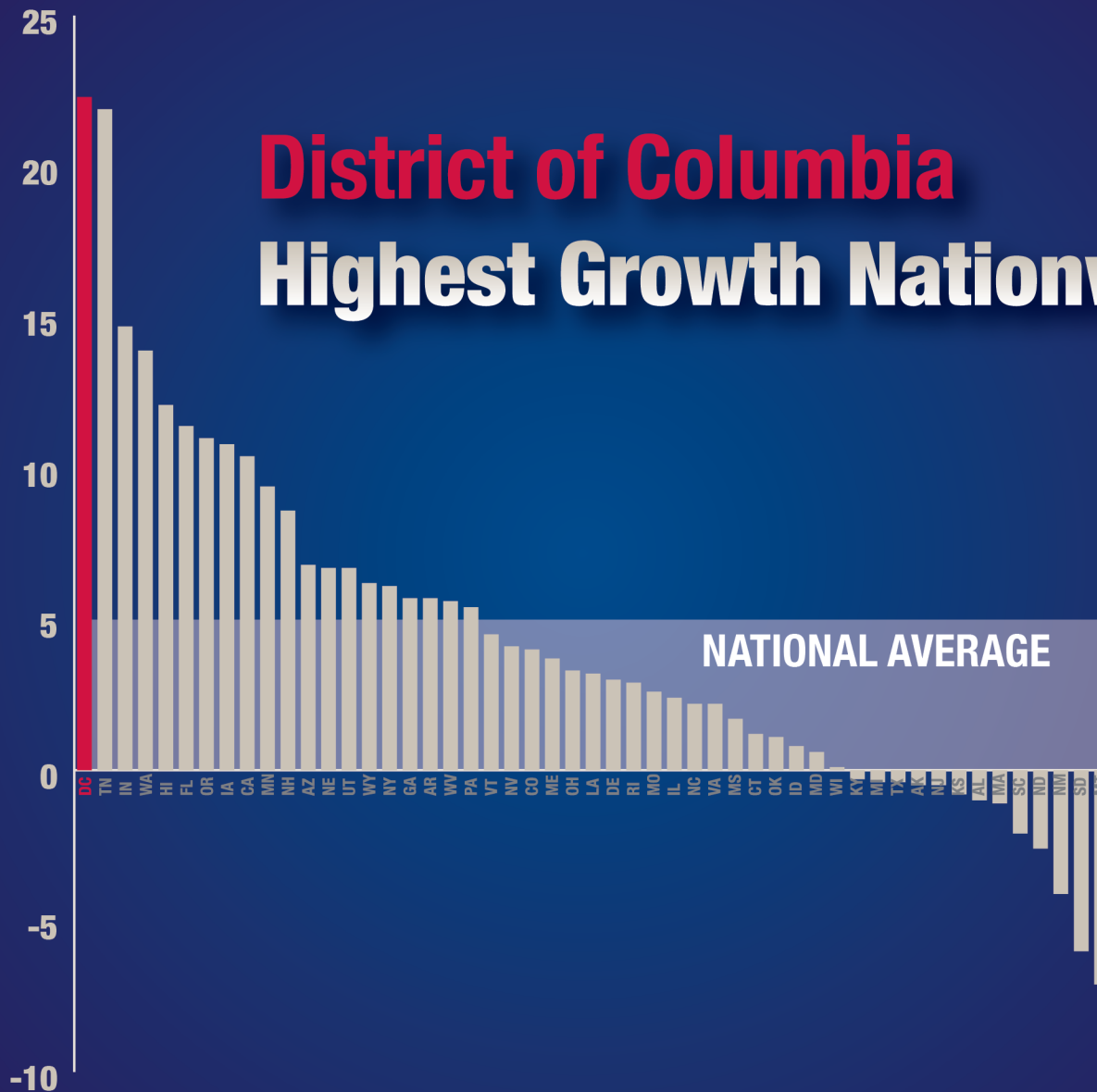
# About NAEP

- The National Assessment of Educational Progress (NAEP) is commonly referred to as “**The Nation’s Report Card**,” and provides a clear picture of student academic progress over time.
- Administered by the National Center for Education Statistics, NAEP is the largest, **nationally representative continuing assessment** of what students in the United States know and can do in several subject areas.
- In School Year 2012-2013, over **4,200 District students in the 4<sup>th</sup> grade** and **3,600 students in the 8<sup>th</sup> grade** took either the Mathematics or Reading NAEP assessments.

# District of Columbia 2013 NAEP *Highest Growth Nationwide*

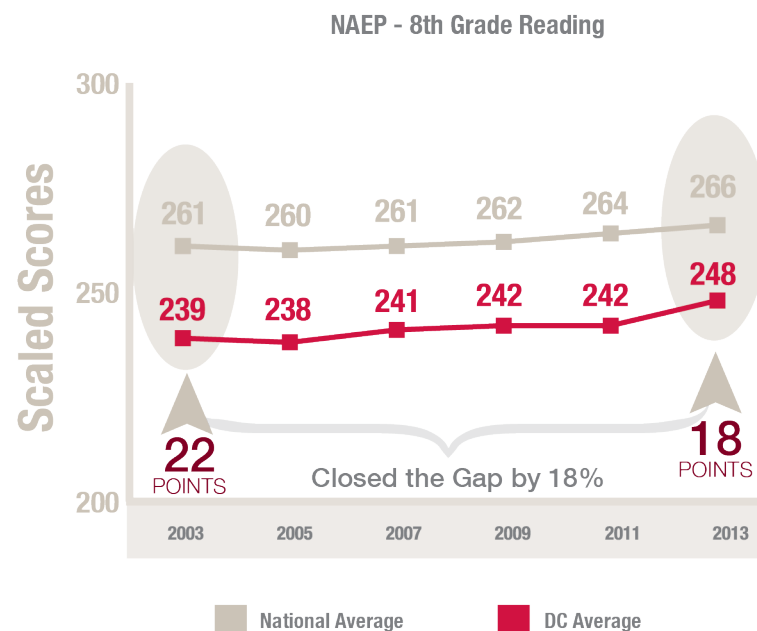
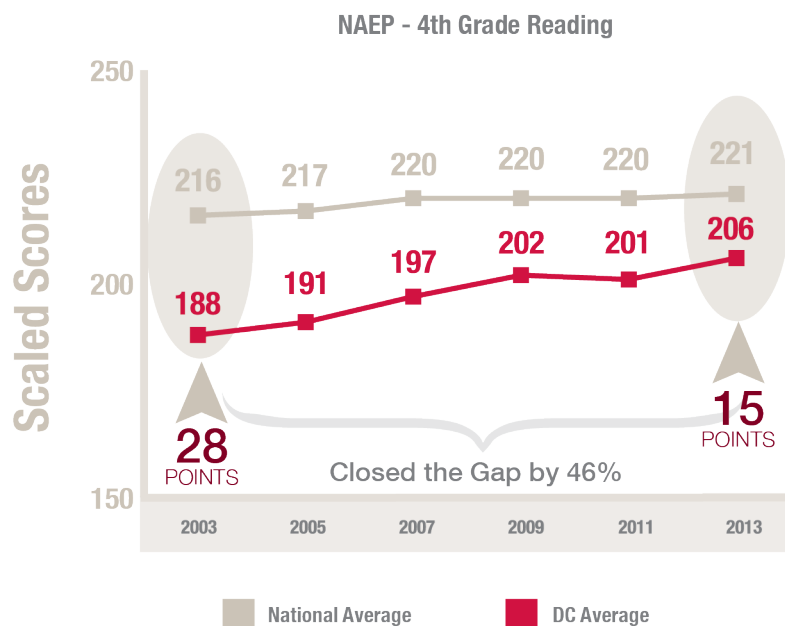
- The District of Columbia leads the nation in overall growth.
- The lowest performing students in D.C. (the bottom 10 percent of performers) improved more than any other reported percentile.
- Additionally, since 2011, African American students experienced statistically significant in Reading and Mathematics for 4<sup>th</sup> and 8<sup>th</sup> grade.
- D.C. experienced exceptional gains among students with special needs, in contrast to the national and other states.
- Students eligible for free and reduced meals (FRL) through the National School Lunch Program saw statistically significant gains across all NAEP grades and tests between 2011 and 2013.
- Despite high gains in other subgroups, English Language Learners did not see statistically significant changes on any of the NAEP tests for both grades.

Total Increase in Scaled Scores Across all NAEP Tests



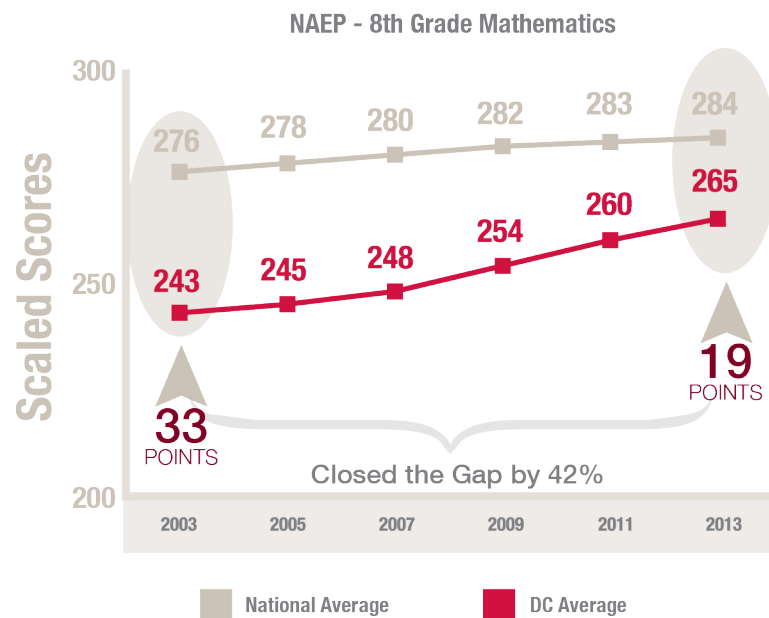
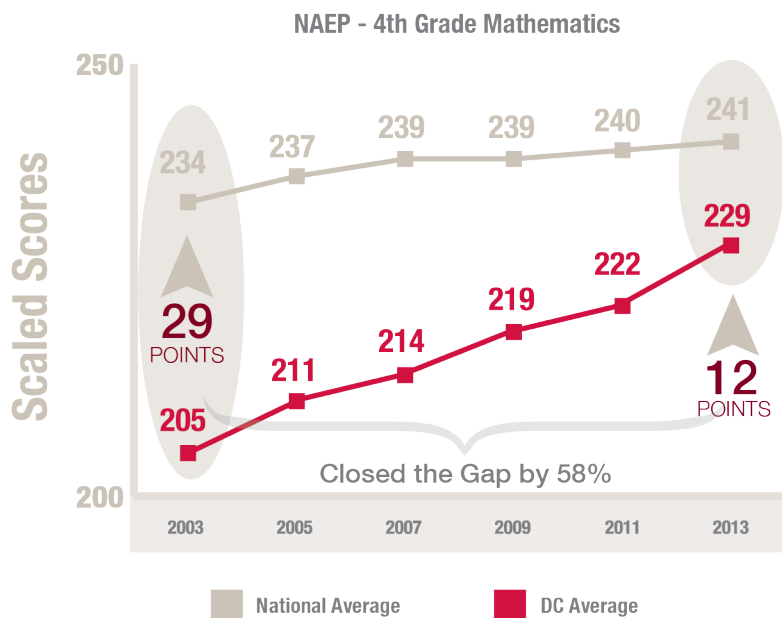
# DC Outpaces the Nation in Growth

## Reading

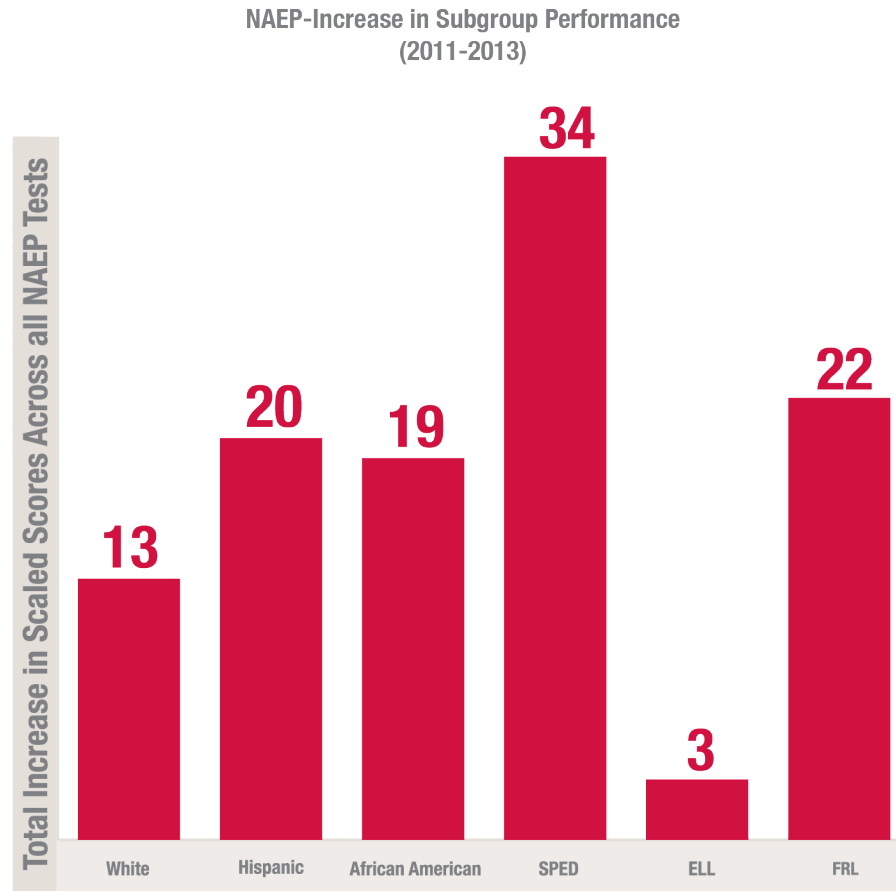


# DC Outpaces the Nation in Growth

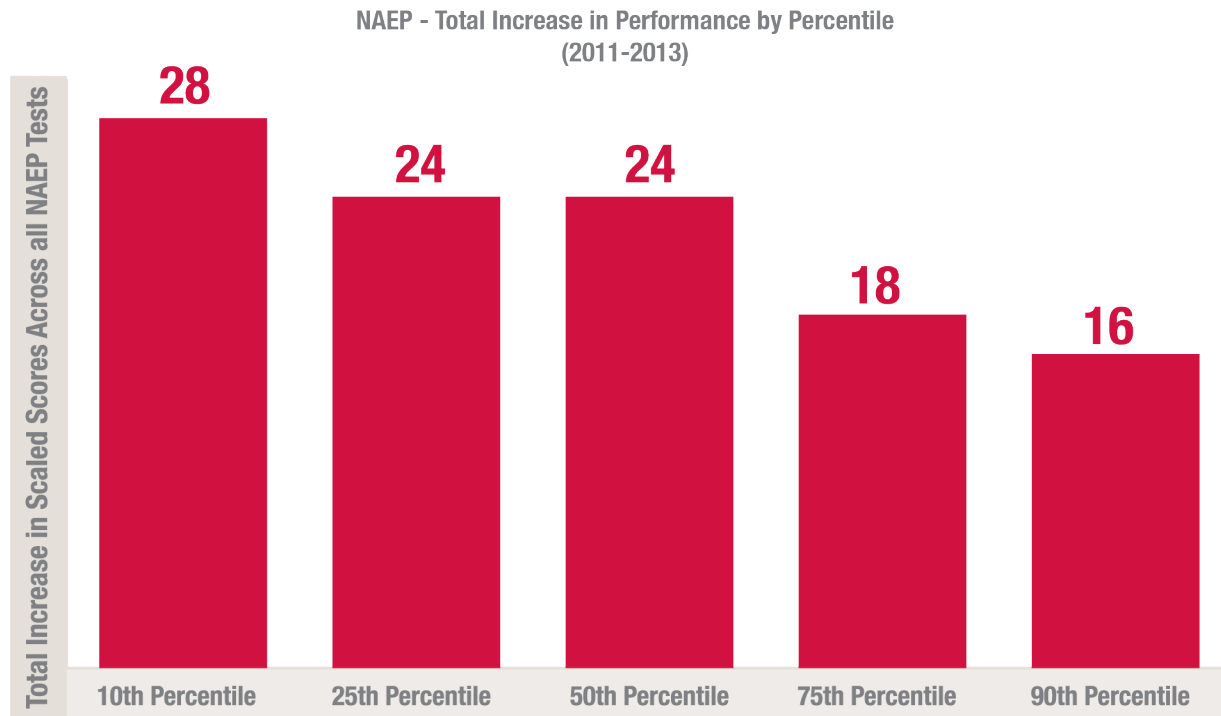
## Mathematics



# Gains in All Subgroups



# Greatest Gains by Percentile



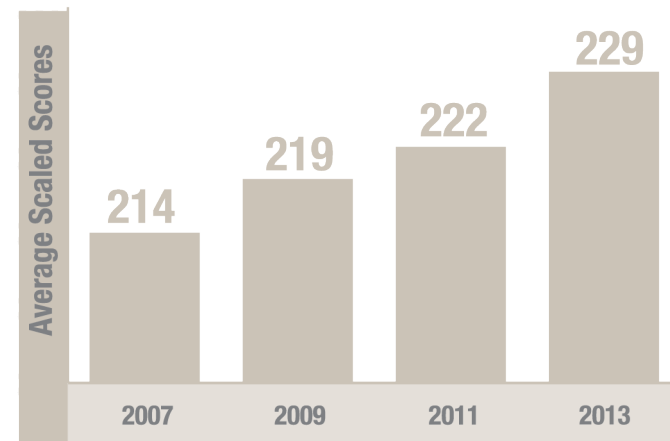


# Growth on DC CAS Consistent with NAEP

DC CAS - 4th Grade Mathematics

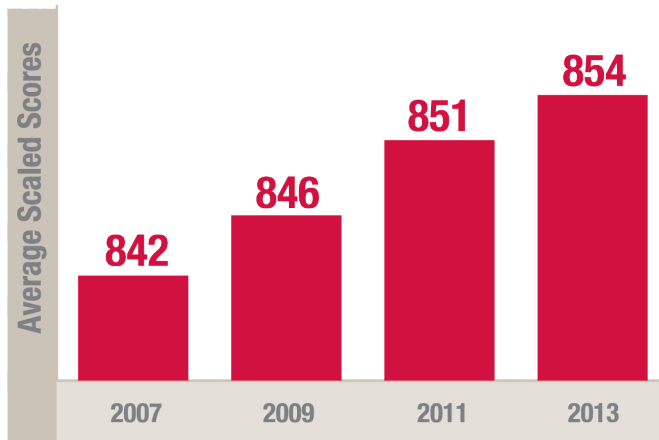


NAEP - 4th Grade Mathematics

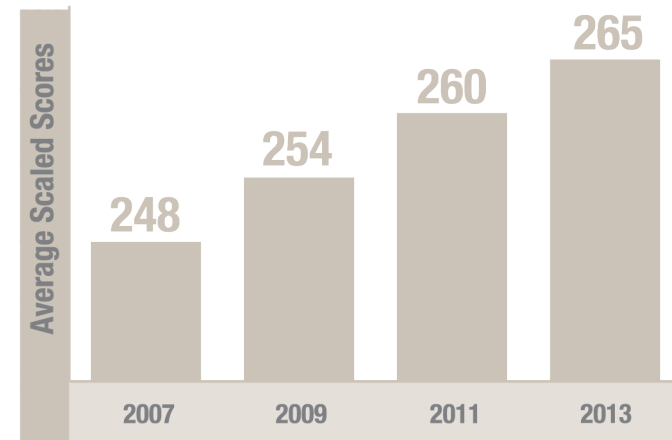


# Growth on DC CAS Consistent with NAEP

DC CAS - 8th Grade Mathematics

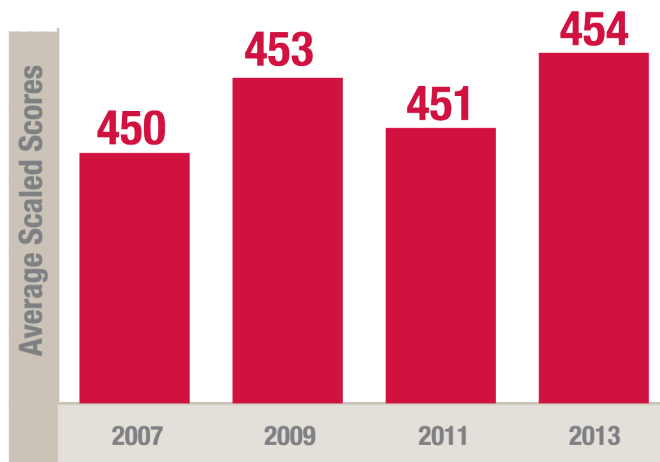


NAEP - 8th Grade Mathematics

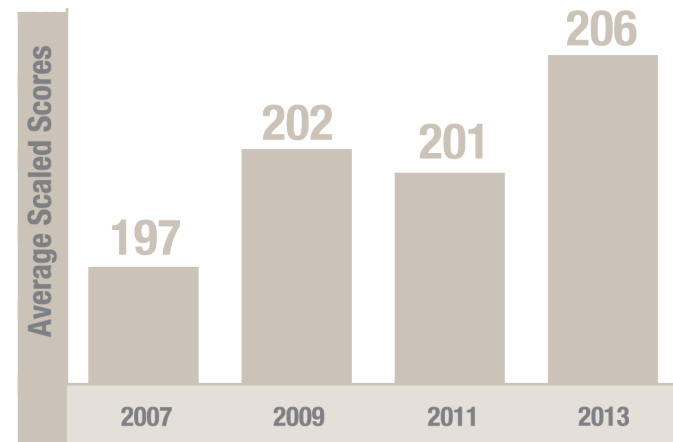


# Growth on DC CAS Consistent with NAEP

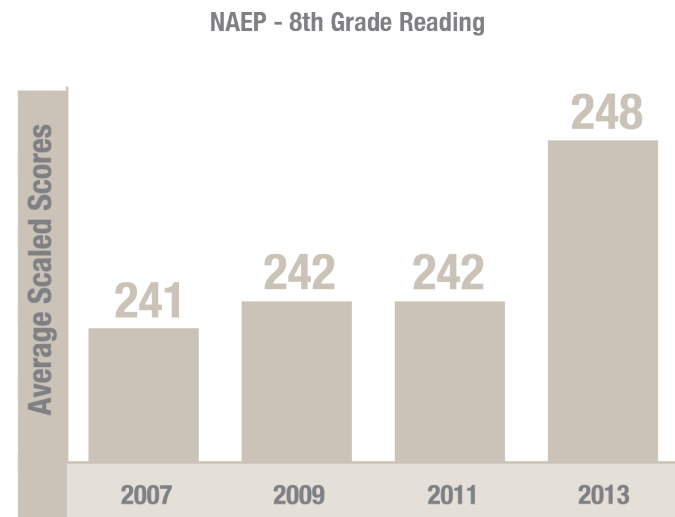
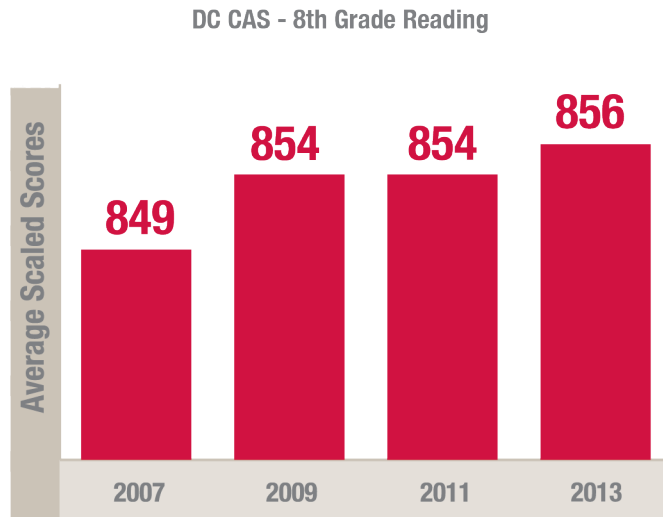
DC CAS - 4th Grade Reading




NAEP - 4th Grade Reading



# Growth on DC CAS Consistent with NAEP





**Once again, I'm delighted to see that our continued investments in the District's education system are paying off,"** said Mayor Vincent C. Gray. "I'm especially heartened to see improvement in the lowest performing students in our system (bottom 10 percent) and African American students, both groups posted significant gains. **While we still have much more to do, these results highlight the need to maintain the path we've laid out."**